

RETAINING RINGS

Material: Spring steel

Hardness:

SURFACE FINISHES
Phosphated and oiled
Blackened and oiled
 Manufacturer's choice

Example of designation:
 ring type **A 25**



DIN 471
 UNI 3653-7435
 Type **A** - for
 shafts



d₁=shaft diameter
d₂=groove diameter
d₃=ring diameter in the unstressed state
s=thickness

* **AA**= two holes execution

d1	Description	Price euro /100	% Price Change		Package
			1	2	
57.00	A 57	9,00	NET	-	100

RING		GROOVE		SUPPLEMENTARY DATA	
d1	57.00	d2	54.0	n	4.5
s	2.00	tole d2	-0.30	FN (kN)	43.7
tole s	-0.07	m	2.15	FR (kN)	70.90
d3	52.8	t	1.50	g	2.5
tole d3	+0.46 -1.10			FRg (kN)	11.40
a max	7.3			AN (mm2)	262.0
b ~	5.5			K (kN.mm)	128.00
d5 min	2.5			n _{abl} .x1000 (giri/min)	8.0
weight kg/1000	12.200			plier	ZGA 2-3

Technical informations are indicative and can be updated.

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